

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3369718
<b>Application Number:</b>	10645787
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8207
<b>Title of Invention:</b>	Method for multicast service in a crossbar switch
<b>First Named Inventor/Applicant Name:</b>	Sung Soo Park
<b>Customer Number:</b>	65702
<b>Filer:</b>	Mark C. Van Ness/gayle bekish
<b>Filer Authorized By:</b>	Mark C. Van Ness
<b>Attorney Docket Number:</b>	8029P015X
<b>Receipt Date:</b>	28-MAY-2008
<b>Filing Date:</b>	20-AUG-2003
<b>Time Stamp:</b>	18:29:31
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$930
RAM confirmation Number	3493
Deposit Account	022666
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The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)				
1		8029P015X_RCE_Amendment_05282008.pdf	150587 9aa7678ab4d113ac229f4c96917e9d04 4cc093d4	yes	18				
<b>Multipart Description/PDF files in .zip description</b>									
Document Description		Start		End					
Amendment Submitted/Entered with Filing of CPA/RCE		1		1					
Claims		2		9					
Applicant Arguments/Remarks Made in an Amendment		10		18					
<b>Warnings:</b>									
<b>Information:</b>									
2	Extension of Time	8029P015X_EOT_05282008.pdf	114918 da73d1096d823bcb08a3978957e2d1 1277bd	no	1				
<b>Warnings:</b>									
<b>Information:</b>									
3	Information Disclosure Statement (IDS) Filed	8029P015X_IDS_05282008.pdf	259973 599d1edfb2d7a0140d21947eb54021 4cc093d9	no	3				
<b>Warnings:</b>									
<b>Information:</b>									
This is not an USPTO supplied IDS fillable form									
4	NPL Documents	8029P015_NALL_06212007.pdf	325029 be52cha71652a2d9ceab790102a5e5415 06027325	no	6				
<b>Warnings:</b>									
<b>Information:</b>									
5	NPL Documents	8029P015_OA_01172007.pdf	471484 8299d2978a0c5a163c52a1abb31200b ca3509b	no	6				
<b>Warnings:</b>									
<b>Information:</b>									
6	NPL Documents	8029P016_FOA_mailed_07122007.pdf	848066 b4d4acc25a6a025028e99f7170aee93d9 4588ba61	no	26				
<b>Warnings:</b>									
<b>Information:</b>									

7	NPL Documents	8029P016_OA_02072007.pdf	154890 361ed5d44725d42ad5f3dcf8fb65add7ca ed99ca1	no	23
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**Warnings:**

**Information:**

8	Fee Worksheet (PTO-06)	fee-info.pdf	8302 a0821162711349703411ffdd93bfe41b aa0be63	no	2
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**Warnings:**

**Information:**

**Total Files Size (in bytes):**

3733249

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.